

Renault Conversions MASTER TEMPERATURE CONTROL

Tailor-Made Solutions for your Business



MASTER

Adapting to your profession

The MASTER Van has been specifically designed to adapt to the most demanding requirements. It is efficient with space, boasting load volumes of up to 17m³ and payloads of up to 1,551kg (3.5T versions) and 2,061kg (4.5T versions)^. It is practical, with a range of factory conversions to fit your needs, including Tippers and Luton vans. It is versatile, Platform and Chassis Cab versions can be converted into a vast array of other products, such as wheelchair access vehicles to minibuses to refrigerated vans, to ambulances. It also makes your working day easier and safer, with electronic stability control (ESC) now standard on every version of the MASTER featuring Hill Start Assist, Grip Xtend and Trailer Swing Assist.

^Payload equals the Maximum Operating Mass (Gross Vehicle Mass or GVW) less the Kerb Mass. Kerb Mass is the weight of the complete vehicle including coolant, oil, a 90% full fuel tank, a 100% full AdBlue tank, spare wheel and jack, but excluding driver and crew. All Kerb Masses, and therefore Payloads quoted are subject to a 5% manufacturing tolerance and are based on the base level model. Any additional equipment added (options or accessories), or the selection of a higher trim level, could result in a higher Kerb Mass and a reduced Payload, and may increase CO₂ and decrease MPG figures.

For more information please contact conversions@renault.co.uk





Renault Tailor-Made Conversions

The Renault MASTER Temperature Controlled conversion is part of Renault's Tailor-Made Conversion range.

The range comprises of popular specialist vehicle types such as Refrigerated Vans, Minibuses, Grounds Maintenance Vehicles and Welfare vehicles.

The Tailor-Made range offers a standard specification based on the expert collaboration between Renault and our accredited converter partners.

The specifications have been developed to meet common requirements however, they can be adapted to suit specific customer requirements, providing a truly tailor made solution.

Our Tailor-Made range has been developed in partnership exclusively with converters who have received Renault approval after being assessed on their technical and quality standards by a dedicated team from Renault. A list of these can be found at www.conversions.renault.co.uk

Renault MASTER Temperature Controlled Conversion

The Renault MASTER temperature controlled conversion by Renault Tech has been designed specifically to carry pharmaceutical loads ranging from 15°C -25°C compliant with Good Distribution Practice regulations. This means there is no need for separate insulated packaging for your goods. This is achieved with the use of an additional rear air conditioning unit and an insulated load area (Polyester trim covering a mineral wool layer). The vehicle is also suited to the transportation of non-pharmaceutical loads where one needs the load area temperature to be at a set level.

The insulated load area includes plastic curtains to both side and read doors to help maintain the temperature during loading and unloading even in extreme conditions (tested from -20°C to +40°C). In addition, the load area temperature is retained for half an hour with closed doors and engine off. (All Tests certified by TUV Rheinland).

The load area is constantly monitored by a data recorder giving a permanent record of the load area temperature in addition to a temperature display in the cockpit.

The lightweight moulded polyester trim maximises the usable volume of the MASTER's generous load area and payload. The composite polyester floor has a non-slip polyuria coating (to increase the grip and the strength of the floor) and includes metal wheel arch protection. The load area is durable and able to be cleaned with a pressure washer.

A rear grab handle, 2 interior 1.5m LED and slam locks are also included to offer increased safety and security.

The conversion is available on all wheelbases of Renault MASTER and can also be adapted for TRAFIC and KANGOO on request.



RENAULT TECH

Renault Tech designs, produces and sells converted vehicles and offers services to meet the the demands of private and business customers in compliance with the Groupe Renault's quality standards. Conversions carried out at 'In Factory' satellites simplify the logistics process and reduce lead times for converted products, delivering Renault Tech quality, with on time delivery.





Conversion Features

Temperature controlled load area 15°C - 25°C

Data Recorder and in cab load area temperature display

Fully washable lightweight insulated load area lining and floor

Polypropylene alveaolar floor

Metal wheel arch protection

Plastic curtains to side and rear doors

2 x 1.5m LED In load area

Rear grab handle

Side and rear slam locks

3 year warranty







Renault MASTER Features*

TECHNOLOGY

- Radio with DAB, Bluetooth and USB
- 6-speed gearbox
- ESC (Electronic Stability Control) with Grip Xtend, Hill Start Assist and Trailor Swing Assist
- Trip computer multi-functional

INTERIOR

- $\boldsymbol{\cdot}$ Closed glove box
- 2 cup holders on centre console
- Driver's seat height adjustable, lumbar adjustment
 and armrest
- Steering wheel height adjustment
- $\cdot \, {\sf Electric} \, {\sf front} \, {\sf windows}$
- Passenger bench seat
- Overhead parcel shelf
- Kaleido dark grey upholstery

EXTERIOR

- Left side loading door unglazed
- 80-litre fuel tank
- \cdot 22-litre AdBlue tank
- C-Shaped DRL's (Daytime running lights)
- Door mirrors electric adjustment, heated
- $\cdot\,16^{\prime\prime}$ steel wheels with small wheel stylers
- Rear doors unglazed, 180°
- $\cdot \, {\sf Spare \ wheel}$

SAFETY AND SECURITY

- Side wind assist
- Full-steel bulkhead
- \cdot ABS with EBD (Electronic Brake force Distribution)
- Alarm (Thatcham approved category 1, volumetric and perimeter) (excluding MASTER Z.E.)
- Electronic immobiliser
- Remote central locking (foldable 2 button key)
- Airbag driver
- Seatbelts 3 point height-adjustable seatbelts with pretensioners
- 4 disc brakes
- Automatic headlights and wipers
- Deadlocking
- Rear running board and handles
- Anchorage points : L1 6, L2 8,
- L3 10, L4 12
- Weight allowed per anchorage point: approximately 500kg'

RWD ADDITIONAL EQUIPMENT

- Rear step
- Side marker lights (LWB or MWB with extended overhang only)
- Lane departure warning system (4.5T versions only)
- Engine speed limiter 56mph (to meet legal requirement) 4.5T version only
- Digital tachograph (4.5T version only) and CAN interface unit





Continue the Renault Conversions experience at **business.renault.co.uk/conversions**

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Renault recommends

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